

U.S. ENVIRONMENTAL PROTECTION AGENCY

POLLUTION REPORT

DATE:

Region II
Emergency Response and Hazardous
Materials Inspection Branch
Edison, N.J. 08837

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340-6670 - FTS

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POLREP NO.: One (1)
INCIDENT NAME: Pine Valley Golf Club
SITE/SPILL NO: 242-83
POLLUTANT: Pesticides and Possibly Other Substances
CLASSIFICATION:
SOURCE: Disposal Site at Pine Valley Golf Club
LOCATION: Pine Valley, Clemonton, New Jersey
AMOUNT: Uncertain
WATER BODY:

1. SITUATION:

A. A number of substances including a variety of pesticides have been buried on property of the Pine Valley Golf Club, Pine Valley, Clementon, Camden County, New Jersey 08021.

2. ACTION TAKEN:

A. At 0100 hours on January 21, 1983, EPA received an anonymous phone call describing a possible illegal dumping of chemicals at the Pine Valley Golf Club, Pine Valley, Clementon, New Jersey.

B. A response team consisting of one EPA person, two TAT members and one person from the NJDEP Southern Emergency Response Center responded on scene on January 21, 1983. The team met with the Superintendent of the Pine Valley Golf Club (PVGC) and performed an initial survey of the suspected dump site.

C. PVGC admitted that PVGC personnel buried a number of substances on the site on January 19, 1983 in an "L" shaped trench approximately 15 feet long on each leg, and 8 to 10 feet deep and 8 to 10 feet wide. It was reported that five feet of earth covered these substances. The area where this trench was dug had been buried on the site of a municipal landfill and had been closed approximately 5 years ago. PVGC provided a list of substances thought to have been buried on January 19, 1983. The majority of the substances are apparently pesticides including organophosphates, chlorinated hydrocarbons and possible carbamates.

D. PVGC agreed to a private clean up operation and contracted to A.C. Shultes and Sons, Inc. for the clean up which commenced operations on January 24, 1983. It was agreed between EPA, NJDEP and PVGC that NJDEP will act as OSC and oversee the clean up activities.

E. Clean up activities consisting of unearthing the substances, placing the substances in a shed for segregation, identification and temporary storage and daily covering of the exposed site with a plastic sheet continues on a daily basis.

F. NJDEP, EPA and TAT are on site daily during the contractor's operations. TAT continues to research data concerning the potential hazards of the buried substances.

3. FUTURE PLANS AND RECOMMENDATIONS:

A. Following the excavation of all materials buried in the pit, they will be segregated for proper disposal under NJDEP and EPA supervision.

CASE PENDING X

CASE CLOSED _____

SUBMITTED BY _____

Paul R. Elliot
W. Gad Tawadros
Emergency Response
(TAT)